## SOME EARLY SCIENTIFIC JOURNALS THAT CARRIED ENTOMOLOGICAL PAPERS

Entomologists have always scattered their papers around in various magazines. There was some excuse for this in the early days before there were journals devoted exclusively to entomology. Many papers on natural history, including entomology appeared in the Transactions and Proceedings of the American Philosophical Society, but after the founding of the Academy of Natural Sciences of Philadelphia in 1812, less attention was paid to natural history by the Society. The short lived Transactions of the Society for the Promotion of Agriculture, Arts and Manufactures (Albany 1792–99); The Medical Repository (1797– 1824); The Philadelphia Medical and Physical Journal; The American Monthly Magazine and Critical Review (1817–1819), with its section on natural science edited by C. S. Rafinesque; the Annals and Proceedings of the Lyceum of Natural History of New York, organized in 1817; the American Journal of Science which started in 1818; the Western Quarterly Reporter of Medical, Surgical and Natural Science to which Say contributed descriptions of new insects; the Boston Journal of Philosophy and the Arts, which carried descriptions of new species by T. W. Harris; and the Proceedings of the Maclurian Lyceum of Philadelphia (1827-1829) all carried papers on entomology.

The Journal of the Academy of Natural Sciences of Philadelphia first appeared in 1817 and in 1841 its Proceedings was started. The American Academy of Arts and Sciences, organized in Boston in 1779, began its Memoirs in 1785 and its Proceedings in 1848. With the formation of the Boston Society of Natural History in 1830, its natural history activities declined, but were revived in the fifties and sixties. To the Proceedings of the California Academy of Sciences, Dr. H. Behr was the only entomological contributor before 1866. The Entomological Society of Philadelphia was organized in 1859 and its first Proceedings appeared in 1861. In Canada there was the Canadian Naturalist and Geologist which was started in 1856, and previous to this the Canadian Journal of Industry, Science and Art, and in 1868 The Canadian Entomologist started on its long career.—H. B. W.